Application No. 10/620,420 Docket No. 740756-2624

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:)	
Minoru MIYAZAKI et al.) Exa	miner
Serial No. 10/620,420) Gro	up Art Unit:
Filed: July 17, 2003)	•
For: ELECTRONIC CIRCUIT)	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Box DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing of this application or entry into the national stage of this application, or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

The remaining publications listed on the attached Form PTO-1449 were cited in parent application Serial No. 10/193,162 filed July 12, 2002 and the predecessor applications including 09/703,594 filed November 2, 2000; Serial No. 08/162,357 filed December 7, 1993; and Patent Nos. 6,166,414; 6,031,290; 5,804,878; and 5,623,157. Inasmuch as it is believed that each of these publications meet the requirements of 37 CFR 1.98(d), no copies of these publications are being furnished.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

L. Costellia

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APR 0 1 2004 L. PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Under the Paperwork Reduction Act of Department of The Paperwork Reduction Act of Department o

Substitute for form 1449A/PTO Complete if Known 10/620,420 Application Number INFORMATION DISCLOSURE July 17, 2003 Filing Date STATEMENT BY APPLICANT Minoru MIYAZAKI et al. First Named Inventor (use as many sheets as necessary) Art Unit **Examiner Name** of Attorney Docket Number 740756-2624

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
_		US-4,842,705	06/27/1989	Mueller	
		US-4,888,210	12/19/1989	Isozaki et al.	
		US-5,153,142	10/06/1992	Hsieh	
		US-5,177,577	01/05/1993	Taniguchi et al.	
		US-5,264,077	11/23/1993	Fukui et al.	
		US-5,414,278	05/09/1995	Kobayashi et al.	
		US-5,468,987	11/21/1995	Yamazaki et al.	
		US-5,495,353	02/27/1996	Yamazaki et al.	
·		US-5,500,538	03/19/1996	Yamazaki et al.	
		US-5,521,107	05/28/1996	Yamazaki et al.	
		US-5,612,799	03/18/1997	Yamazaki et al.	

		FC	DREIGN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Kind Code ⁵ Country Code ³ Number ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		JP 60-016462	01/28/1985	Kato		AB
		JP 61-183971	08/16/1986	Fuji et al.		AB
		JP 62-286271	12/12/1987	Takeda et al.		AB
		JP 63-074033	04/04/1988	Nishida et al.		AB
		OTHER PRIOR	ART - NON PATENT I	LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.